

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Teramae *et al.*  
Appl. No.: 10/599,101  
Conf. No.: 4072  
Filed: November 3, 2006  
Title: METHOD FOR DETECTING GENE MUTATION AND KIT FOR  
DETECTING GENE MUTATION  
Art Unit: 1637  
Examiner: Cynthia B. Wilder  
Docket No.: 3716638-00002

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

Sir:

In response to the non-final Office Action mailed January 27, 2011, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.